AGILENT TECHNOLOGIES, INC. Legal Department, M/S DL429 Intellectual Property Administration P. O. Box 7599 Loveland, CO 80537-0599 PATENT APPLICATION ATTORNEY DOCKET NO. 10991396-2

RESPONSE/AMENDMENT dated Sept. 1, 2004

OFFICIAL

Appl. No.

10/043,590

Confirmation No. 6342

Applicant

Michel G. M. Perbost et al.

Filed TC/A.U.

Jan. 9, 2002 1600/1639

Examiner

My Chau T Tran

Docket No.

10991396-2

Customer No.:

022878

Title

METHOD OF SHIELDING

BIOSYNTHESIS REACTIONS

FROM THE AMBIENT

ENVIRONMENT ON AN ARRAY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE/AMENDMENT

Sir:

In response to an Office Action of June 3, 2004, please amend the aboveidentified application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 7 of this paper.

Remarks/Arguments begin on page 8 of this paper.

An Appendix and/or Attachment may be attached following page 19 of this paper.

A Certificate of Mailing or Transmission is provided on the last page of this document and applies to this document and any attachments thereto.